

Effect 3

Two-way passive surround system

features

- Two-way passive design
- Full-range sound from compact enclosure
- Simple to install
- 90° x 90° circular waveguide

applications

- Full-range surround sound applications
- For small to medium cinemas

The Effect 3 is a two-way passive cinema surround system, designed to produce smooth, full-range surround sound. It may be installed in large-scale prestige cinemas or used for smaller multiplex cinema applications.

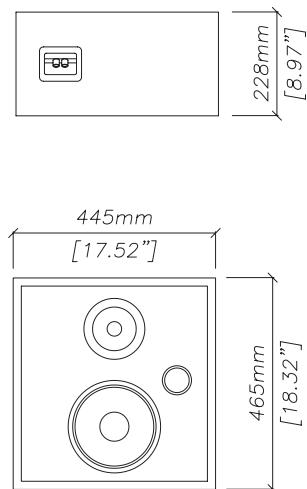


cinema

technical specifications

| | |
|------------------------|--|
| TYPE | Two-way passive, reflex enclosure |
| FREQUENCY RESPONSE (1) | 80Hz-20kHz ± 3 dB |
| LOW FREQUENCY LIMIT | -10dB @ 50Hz |
| DRIVERS | 8" (200mm) bass-mid driver 1" (25mm) dome tweeter on waveguide |
| RATED POWER (2) | 100W AES, 400W peak |
| RECOMMENDED AMPLIFIER | 75-150W into 8 ohms |
| SENSITIVITY (3) | 91dB 1 Watt/1 metre |
| MAXIMUM SPL (4) | 109dB continuous, 115dB peak |
| IMPEDANCE | 8 ohms nominal |
| DISPERSION (-6dB) | 90° horizontal, 90° vertical |
| CROSSOVER | 2.5kHz passive |
| ENCLOSURE | 24 litre (0.75cu foot) particle board construction |
| FINISH | Black texture |
| PROTECTIVE GRILLE | Black acoustically transparent cloth grille |
| CONNECTORS | 2-way binding posts |
| FITTINGS | 4 x M4 teenuts on rear for 'keyhole' brackets 2 x keyhole plates 2 x M8 threaded inserts for wall bracket 1 x wall bracket (optional) |
| DIMENSIONS | (W) 445mm x (H) 465mm x (D) 245mm (W) 17.5ins x (H) 18.3ins x (D) 9.7ins |
| WEIGHT | 13.0kg (27lbs) |

overall dimensions



EFFECT 3

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